

**IN THE SPECIFICATION**

**(1) Please amend the brief description of the drawings as the following.**

**Brief Description of the Drawings**

Fig. 1 is a circuit about the force-control method for a dual coil electric heating device according to the present invention.

Fig 2 shows the relation of the coils and impact rod of the present invention.

**(2) Please add the follow paragraph between the first and second paragraphs of the DETAILED DESCRIPTION OF THE INVENTION**

Referring to Fig. 2, an impact rod is connected to an elastomer at one distal end thereof. Another end is inserted into first coil L1 and second coil L2. The first coil L1 and second coil L2 are connected in series.